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Phone: **Date:** 3/17/2005

Re: U.S. Serial No: 10/604,706
Group Art Unit: 2831
Confirmation No: 1705
Docket No: FIS920030076US1 (16423)

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Applicant(s): Robert A. Groves, et al.

Docket No.

FIS920030076US1 (16423)

Application No.
10/604,706Filing Date
August 12, 2003Examiner
Hung V. NgoGroup Art Unit
2831

Invention: THREE DIMENSIONAL DYNAMICALLY SHIELDED HIGH-Q BEOL METALLIZATION

Confirmation No: 1705

I hereby certify that this

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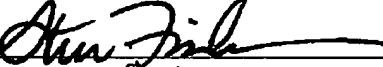
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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Robert A. Groves, et al.					Docket No. FIS920030076US1 (16423)	
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
10/604,706	August 12, 2003	Hung V. Ngo	23389	2831	1705	
Invention: THREE DIMENSIONAL DYNAMICALLY SHIELDED HIGH-Q BEOL METALLIZATION						
COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
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	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	31 -	33 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						
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 <i>Steven Fischman</i> <i>Signature</i>				Dated: March 17, 2005		
Steven Fischman Registration No. 34,594						
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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Robert A. Groves, et al.					Docket No. FIS920030076US1 (16423)	
Application No. 10/604,706	Filing Date August 12, 2003	Examiner Hung V. Ngo	Customer No. 23389	Group Art Unit 2831	Confirmation No. 1705	
Invention: THREE DIMENSIONAL DYNAMICALLY SHIELDED HIGH-Q BEOL METALLIZATION						
<u>COMMISSIONER FOR PATENTS:</u>						
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The fee has been calculated and is transmitted as shown below.						
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	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	31 -	33 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____.</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0458/IBM</p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038.</p>						
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 <i>Steven Fischman</i> <i>Signature</i>						
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert A. Groves, et al.

Examiner: Hung V. Ngo

Serial No.: 10/604,706

Art Unit: 2831

Filed: August 12, 2003

Docket: FIS920030076US1 (16423)

For: THREE DIMENSIONAL DYNAMICALLY
SHIELDED HIGH-Q BEOL
METALLIZATION

Dated: March 17, 2005

Confirmation No: 1705

Mailstop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 C.F.R. §1.111

Sir:

Responsive to the Official Action dated December 17, 2004, Applicants respectfully request the Examiner to reconsider the application in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

CERTIFICATION OF FACSIMILE TRANSMISSION

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Dated: March 17, 2005



Steven Fischman